This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

BLACK BORDERS

IMAGE CUT OFF AT TOP, BOTTOM OR SIDES

FADED TEXT OR DRAWING

BLURRED OR ILLEGIBLE TEXT OR DRAWING

SKEWED/SLANTED IMAGES

COLOR OR BLACK AND WHITE PHOTOGRAPHS

GRAY SCALE DOCUMENTS

LINES OR MARKS ON ORIGINAL DOCUMENT

REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY

IMAGES ARE BEST AVAILABLE COPY.

OTHER:

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Stand

JEEE Xplore®

MELEASE 1.8

Standards Conferences Careers/Jobs

Welcome

United States Patent and Trademark Office



Welcome to IEEE Xplore*

Your sea
A maxim

O- Minat Can I Access? O- Log-out

Tables of Contents

O- Journals & Magazines

O- Conference Proceedings

O- Standards

Search

O- By Author

O- Basic

— Advanced

Annous services

O- Join IEEE

O- Establish IEEE Web Account

O- Access the IEEE Member Digital Library

O- Access the IEEE Enterprise File Cabinet Your search matched 1 of 1062489 documents.

Quick Links

A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enterinew one in the text box.

(workflow <near> file) <and> (procedure <near> call)

Search

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

1 DEN-ng: achieving business-driven network management

Strassner, J.;

Network Operations and Management Symposium, 2002. NOMS 2002. 2002 IEEE/IFIP, 15-19 April 2002

Pages:753 - 766

[Abstract]

[PDF Full-Text (769 KB)] IE

IEEE CNF

Print Format

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ | Terms | Back to Top

Copyright © 2004 IEEE - All rights reserved

EEE HOME : SEARCHIEEE : SHOP : WEB ACCOUNT : CONTACT IEEE



COCO TURKE : DOMN	TABLE SHOP WED XUUUUNI CONINCI IECE
Membership Publ	ications/Services Standards Conferences Careers/Jobs
	Welcome United States Patent and Trademark Office
Help FAQ Terms	<u>(EEE Peer Review</u> Quick Links → Sea
Welcome to IEEE Xplor Home What Can I Access?	Your search matched 0 of 1062489 documents. A maximum of 500 results are displayed, 15 to a page, sorted by Relevance Descending order.
O- Log-out	Refine This Search:
Tables of Contents	You may refine your search by editing the current search expression or enterinew one in the text box.
O- Journals & Magazines	(workflow <near> file) <and> call <and> table Search</and></and></near>
O- Conference Proceedings	☐ Check to search within this result set
O- Standards	Results Key: JNL = Journal or Magazine CNF = Conference STD = Standard
Search	
O- By Author	
O- Basic	Results:
O- Advanced	No documents matched your query.
Wember Services	
O- Join IEEE O- Establish IEEE Web Account	
O- Access the IEEE Member Digital Library	

Print Format

O- Access the

IEEE Enterprise File Cabinet

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account |
New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online
Publications | Help | FAQ | Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards

LEE XOOCE®

RELEASE 18

FAQ Terms IEEE Peer Review

Conferences Careers/Jobs

United States Patent and Trademark Office



Welcome to JEEE *Xplace*

O- Home
O- What Can
I Access?

O-Log-out

Tables of Contents

O- Journals & Magazines

O Gonference Proceedings

O- Standards

Search

O- By Author

O- Basic

O- Advanced

Hember Services

O- Join IEEE

O- Establish IEEE
Web Account

O- Access the IEEE Member Digital Library

O- Access the IEEE Enterprise File Cabinet

Quick Links

Your search matched **0** of **1062489** documents. A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enterinew one in the text box.

(workflow <near> file) <and> call <and> database

Search

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine CNF = Conference STD = Standard

Results:

No documents matched your query.

Print Format

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search | Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting | No Robots Please | Release Notes | IEEE Online | Publications | Help | FAQ | Terms | Back to Top

Copyright © 2004 IEEE — All rights reserved

7.26

Refine Search

Search Results -

Terms	Documents
L9 and (plurality near programming near interface)	0

8.11.4

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Database:

L9 and (plurality near programming near 🕒 interface)

Refine Search





Interrupt

Search History

DATE: Saturday, August 21, 2004 Printable Copy Create Case

Set Nameside by side		Hit Count	Set Name result set
•	GPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD;	=OR	
<u>L11</u>	L9 and (plurality near programming near interface)	0	<u>L11</u>
<u>L10</u>	L9 and (programming near interface)	65	<u>L10</u>
<u>L9</u>	L8 and workflow	172	<u>L9</u>
<u>L8</u>	717/\$.ccls.	6893	<u>L8</u>
<u>L7</u>	L5 and L6	0	<u>L7</u>
<u>L6</u>	717/114.ccls.	232	<u>L6</u>
<u>L5</u>	L4 and (stor\$3 near procedure near call)	15	<u>L5</u>
<u>L4</u>	L3 and (procedure near call)	136	<u>L4</u>
<u>L3</u>	provid\$3 same (database or table) same procedure same call\$1	525	<u>L3</u>
<u>L2</u>	("workflow file") and ("procedure call")	2	<u>L2</u>
<u>L1</u>	("workflow file") same ("procedure call")	1	<u>L1</u>

END OF SEARCH HISTORY

Refine Search

Search Results -

	Terms	Documents
provid\$3 same (dat call) and (workflow	abase or table) same (stor\$3 near procedure) same (procedure near near file\$1)	1

	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database	
Database:	US OCR Full-Text Database EPO Abstracts Database	
Database:	JPO Abstracts Database Denvent World Batanta Index	

Search:

L1			 e Search
	Recall Text 🗢	Clear	errupt

Search History

DATE: Saturday, August 21, 2004 Printable Copy Create Case

IBM Technical Disclosure Bulletins

Set Name Query side by side	<u>Hit</u> <u>Count</u>	Set Name result set
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR		
provid\$3 same (database or table) same (stor\$3 near procedure) same (procedure near call) and (workflow near file\$1)	1	<u>L1</u>

END OF SEARCH HISTORY

First Hit

Previous Doc

Next Doc

Go to Doc#

End of Result Set

☐ Generate Collection

Print

L1: Entry 1 of 1

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028550 A1

TITLE: Method, system, and program for maintaining information in database tables and performing operations on data in the database tables.

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

STATE RULE-47 CITY COUNTRY NAME Cupertino Lee, Taejae CA US CA US James Lin, Jy-Jine Cupertino Yaung, Alan Tsu-I San Jose CA US

ASSIGNEE-INFORMATION:

NAME

CITY STATE COUNTRY TYPE CODE

International Business Machines Corporation

02

APPL-NO: 09/ 918144 [PALM]
DATE FILED: July 30, 2001

INT-CL: [07] G06 F 7/00

US-CL-PUBLISHED: 707/200 US-CL-CURRENT: 707/200

REPRESENTATIVE-FIGURES: 2

ABSTRACT:

Provided is a method, system, and program for maintaining workflow related information. At least one table is provided in a database storing workflow related data. A plurality of methods are provided, wherein each method specifies an operation to perform on the workflow related data in the at least one table, and wherein each method is associated with one stored procedure call. One stored procedure is provided in the database for each stored procedure call and corresponding method, wherein the stored procedure includes a plurality of database statements to perform the method operation. One stored procedure is executed in the database to perform the corresponding method operation on workflow related data in one table.

RELATED APPLICATIONS

- [0001] This application is related to the following copending and commonly assigned patent applications, which are incorporated herein by reference in their entirety:
- [0002] "Method, System, and Program for Generating a Workflow", having attorney docket no. STL920000094US1 and filed on Jun. 28, 2001;
- [0003] "Method, System, and Program for Using Objects In Data Stores During Execution of a Workflow", having attorney docket no. STL920000095US 1 and filed on Jun. 28, 2001;
- [0004] "Method, System, and Program for Executing a Workflow", having attorney docket no. STL920000099US1 and filed on Jun. 28, 2001; and
- [0005] "Method, System, and Program for Performing Workflow Related Operations", having attorney docket no. STL920000098US1 and filed on the same date herewith.

Previous Doc Next Doc Go to Doc#

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS
--

Search Results - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: US 20030028550 A1

Using default format because multiple data bases are involved.

L1: Entry 1 of 1

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030028550

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030028550 A1

TITLE: Method, system, and program for maintaining information in database tables

and performing operations on data in the database tables.

PUBLICATION-DATE: February 6, 2003

INVENTOR-INFORMATION:

RULE-47 COUNTRY CITY STATE NAME CA US Cupertino Lee, Taejae James Lin, Jy-Jine Cupertino CA US CA US Yaung, Alan Tsu-I. San Jose

US-CL-CURRENT: <u>707/200</u>

Full	Title Citation	Front Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Drawu De
Clear	Genera	ate Collection	Print	<u></u> F	Wd Refs	Bkwo	Refs	Gener	ate OA	(CS
	Terms						D	ocume	nts	
	provid\$3 sa (procedure	me (database near call) and	or table) sa (workflow	me (s	stor\$3 nea file\$1)	ır procedui	re) same		1	

Display Format: Change Format

Previous Page

Next Page

Go to Doc#